



Agency FFWCC

S/N 80-007498

Date In 11-15-2023 DI Completion Date 11-15-2023

☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By	IS	Quality Checks	By	IS	Date	11-15-2023	Flow Calibration	By	Date															
☒ Annual ☐ Registration ☐ Return from CMI / EE Visual Inspection: ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/ Accessories: ☒ Power cord ☐ Printer Cable ☐ Static Bag ☐ 12V DC Cable Notes: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____			☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>194</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.242</u> (.228 - .278) 103 mm <u>0.527</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>30793</u> ☒ Stability Checks					Flow Column # _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value _____ ☐ Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)																	
			<table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP6291</td> <td>202303K 03-29-2025</td> </tr> <tr> <td>0.080</td> <td>MP6292</td> <td>202303L 03-29-2025</td> </tr> <tr> <td>0.200</td> <td>MP6293</td> <td>202304C 04-05-2025</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG229803 10-25-2024</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP6291	202303K 03-29-2025	0.080	MP6292	202303L 03-29-2025	0.200	MP6293	202304C 04-05-2025	0.080 DGS	N/A	AG229803 10-25-2024					Maintenance By _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ _____ _____ _____ _____ _____		
Simulator	Serial #	Lot #/Exp																							
0.050	MP6291	202303K 03-29-2025																							
0.080	MP6292	202303L 03-29-2025																							
0.200	MP6293	202304C 04-05-2025																							
0.080 DGS	N/A	AG229803 10-25-2024																							

Calibration Adjustment				By _____	
Barometric Pressure Gauge _____			ID # _____		
Simulator	Serial #	Lot #	Expiration		
0.000		N/A	N/A		
0.040					
0.100					
0.200					
0.300					
0.080 DGS	N/A				
☐ Post Calibration Adjustment Stability Checks					
Simulator	Serial #	Lot #	Expiration		
0.050					
0.080					
0.200					
0.080 DGS	N/A				
Notes/Suggested Service: Internal printer not printing, instrument passes Internal Print Test during Diagnostic Checks. 0.050 g/210L Stability Check repeated with external printer connected. IS					
Original signatures were lost during the document flattening process. Document signed and refiled.					
PN 5/14/2024					

Department Inspection		By IS _____	
Barometric Pressure ID# <u>30793</u>			
Gauge <u>1017</u>		Instrument <u>1014</u>	
Mouth Alcohol Solution Lot # <u>2023-A</u>			
Acetone Stock Solution Lot # <u>2022-B</u>			
Simulator	Serial Number		
0.000	MP6289		
Interferent	MP6290		
0.050	MP6291		
0.080	MP6292		
0.200	MP6293		
Attachments			
☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment		☐ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☐ Other _____	
☒ Instrument Complies with Chapter 11D-8, FAC ☐ Instrument Does Not Comply with Chapter 11D-8, FAC			
☒ Return to/Place into Evidentiary Use ☐ Remain Out of Evidentiary Use			
☒ Conduct an Agency Inspection Before Evidentiary Use			
Shayla Platt Digitally signed by Shayla Platt Date: 2024.03.07 13:01:30 -05'00'		Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2024.05.14 15:06:44 -04'00'	
Tech Review / Date _____		Admin Review / Date _____	

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC

Time of Inspection: 12:28

Date of Inspection: 11/15/2023

Serial Number: 80-007498

Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted		No
Minimum Sample Volume Check: OK	Yes		Barometric Pressure Sensor Check: OK	Yes	
Alcohol Free Subject Test: 0.000	Yes		Mouth Alcohol Test: Slope Not Met	Yes	
Interferent Detect Test: Interferent Detect	Yes		Diagnostic Check (Post-Inspection): OK	Yes	

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG310901 Exp: 04/19/2025
0.000	0.050	0.079	0.196	0.078
0.000	0.050	0.079	0.196	0.078
0.000	0.050	0.080	0.196	0.078
0.000	0.050	0.079	0.196	0.078
0.000	0.050	0.079	0.196	0.078
0.000	0.051	0.080	0.195	0.078
0.000	0.050	0.080	0.196	0.078
0.000	0.050	0.080	0.196	0.078
0.000	0.051	0.080	0.195	0.078
0.000	0.051	0.080	0.196	0.078

Standard Deviations	0.0004	0.0005	0.0004	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

Remarks:

The above instrument complies (☒) does not comply (☐) with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

11/15/2023
Date

stability checks

FFWCC

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-007498

11/15/2023

Software: 8100.27

Test	g/210L	Time
-----	-----	-----
Air Blank	0.000	10:45
Control Test	0.049	10:46
Air Blank	0.000	10:47
Control Test	0.049	10:47
Air Blank	0.000	10:48
Control Test	0.048	10:49
Air Blank	0.000	10:49
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	



Operator's Signature

Stability Checks

FFWCC

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-007498

11/15/2023

Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:50
Control Test	0.079	10:51
Air Blank	0.000	10:51
Control Test	0.079	10:52
Air Blank	0.000	10:52
Control Test	0.079	10:53
Air Blank	0.000	10:54
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

wet



Operator's Signature

Stability Checks

FFWCC

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-007498

11/15/2023

Software: 8100.27

Test	g/210L	Time
-----	-----	-----
Air Blank	0.000	10:55
Control Test	0.194	10:55
Air Blank	0.000	10:56
Control Test	0.196	10:57
Air Blank	0.000	10:57
Control Test	0.195	10:58
Air Blank	0.000	10:58
Control Test Stats		
Average	0.1950	
Std Dev	0.0010	
Rel Std Dev(%)	0.5128	



Operator's Signature

Stability Checks

FWCC

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-007498

11/15/2023

Software: 8100.27

Test	g/210L	Time
-----	-----	-----
Air Blank	0.000	10:59
Control Test	0.078	10:59
Air Blank	0.000	11:00
Control Test	0.077	11:00
Air Blank	0.000	11:01
Control Test	0.077	11:01
Air Blank	0.000	11:02
Control Test Stats		
Average	0.0773	
Std Dev	0.0006	
Rel Std Dev(%)	0.7466	

Dry



Operator's Signature



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road.
Suite B1032
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-007498 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007498</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FFWCC</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>11/15/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:28</u>	0.200 g/ 210 L	0.007
		0.080 g/ 210 L Dry Gas Control	0.005

All results are reported in g/210 L.

Bias is limited by calibration acceptance criteria. All calibration results must be within ± 0.005 or 5%, whichever is greater, of the target alcohol concentration.

*Uncertainty is based on fleet-wide data and is expressed to a 99.73% level of confidence ($k=3$).

The instrument results before and after any adjustment are found in the associated pre and post stability checks.

TRACEABILITY INFORMATION

This instrument was calibrated using solutions prepared by Alcohol Countermeasure Systems, Inc. (ACS). ACS prepared and certified these CRMs in accordance with ISO 17034 and ISO/ IEC 17025 Standards.

Simulator temperatures are traceable to NIST. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the use of CRMs supplied by an accredited CRM supplier. The supplier of dry gas standard controls prepared and certified the CRMs in accordance with ISO Guide 34 and ISO/ IEC 17025 standards.

This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

Israel Soto
Soto
Digitally signed by Israel Soto
Date: 2023.11.15 13:39:43 -05'00'

11/15/2023

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality